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JUL 27 2009

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: Stefan Schek Confirmation No: 4430  
Application No: 10/501,686 Art Unit: 2182  
Filed: December 29, 2005 Examiner: Sorrell, Eron J.  
For: Method for Data Processing in  
a Scan Microscope Comprising  
a Fast Scanner and Scan  
Microscope Comprising a Fast  
Scanner  
Customer No.: 29127  
Attorney Docket No. 21295.87 (E0614US)

AMENDMENT AND RESPONSE

Fax: 571-273-8300

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the pending Office Action, mailed April 27, 2009, (Paper No. 20090423), please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims in the Amendments to the Claims section.

Reconsideration is requested in view of the remarks set forth in Remarks/Arguments section.